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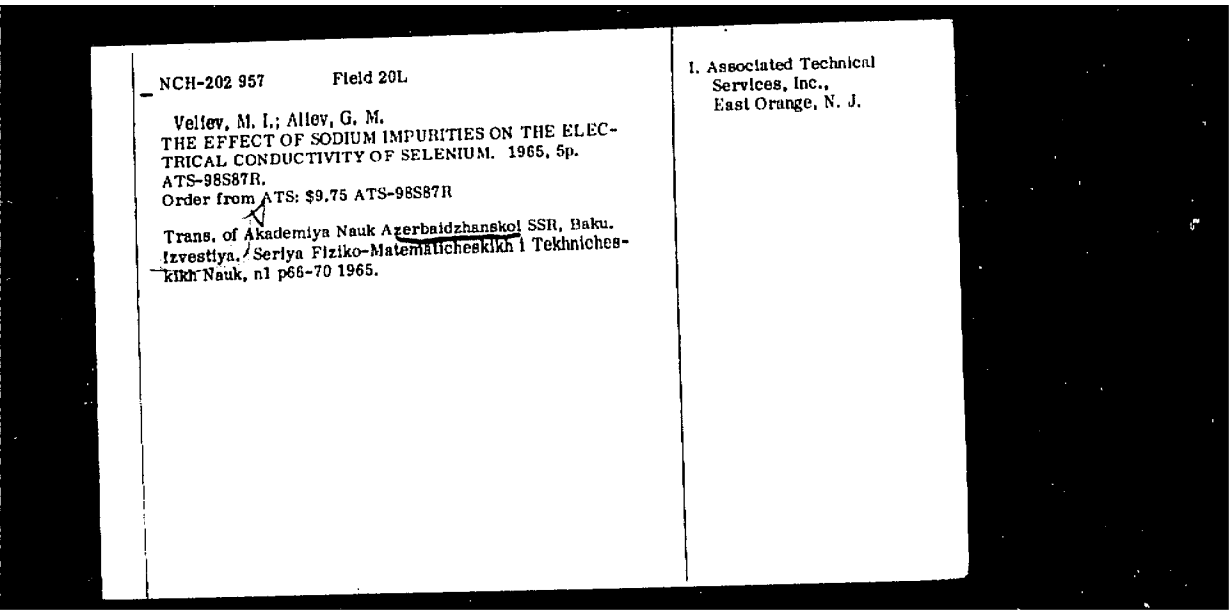

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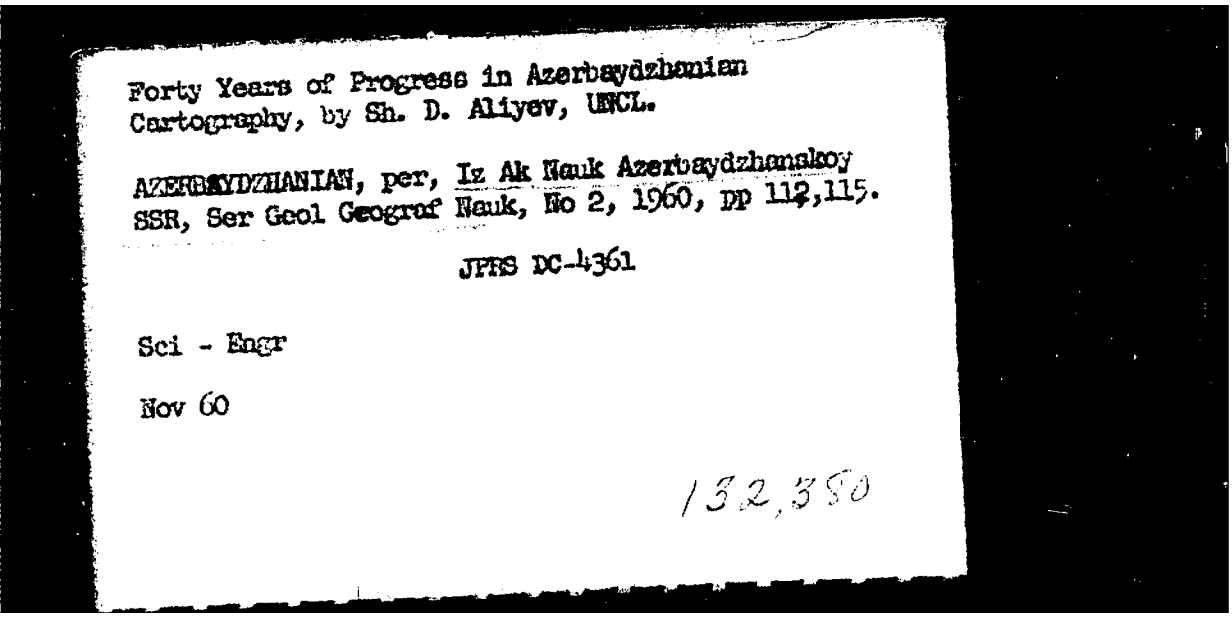

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Trans. of Akademiya Navuk BSSR [Minsk]. Izvestiya 1948, no. 2, p. 114-124.

DESCRIPTORS: *Food additives, *Cinnamic acids, Esters Alcohols, Ketones, Nitro radicals, *Chemical bonds, *Molecular structure, *Odors, *Taste.

The aim of the present work was to find a connection between the chemical structure of materials and their aroma properties; the idea was to find a number of nice-smelling substances which could be applied in the food industry to impart a desired flavor to edible materials. (Author)

63-16141

I. Debrentseva, N. A.
II. Title: Preparation ...

(Food, TT, v. 10, no. 7)
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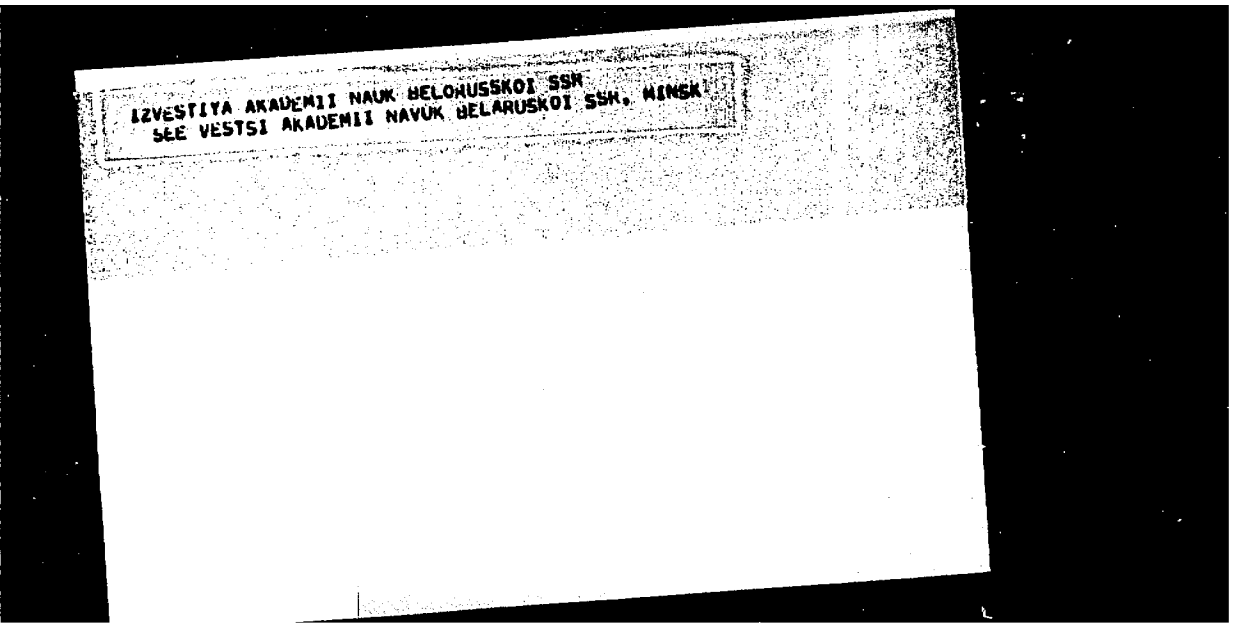

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(loan)

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Oct 60

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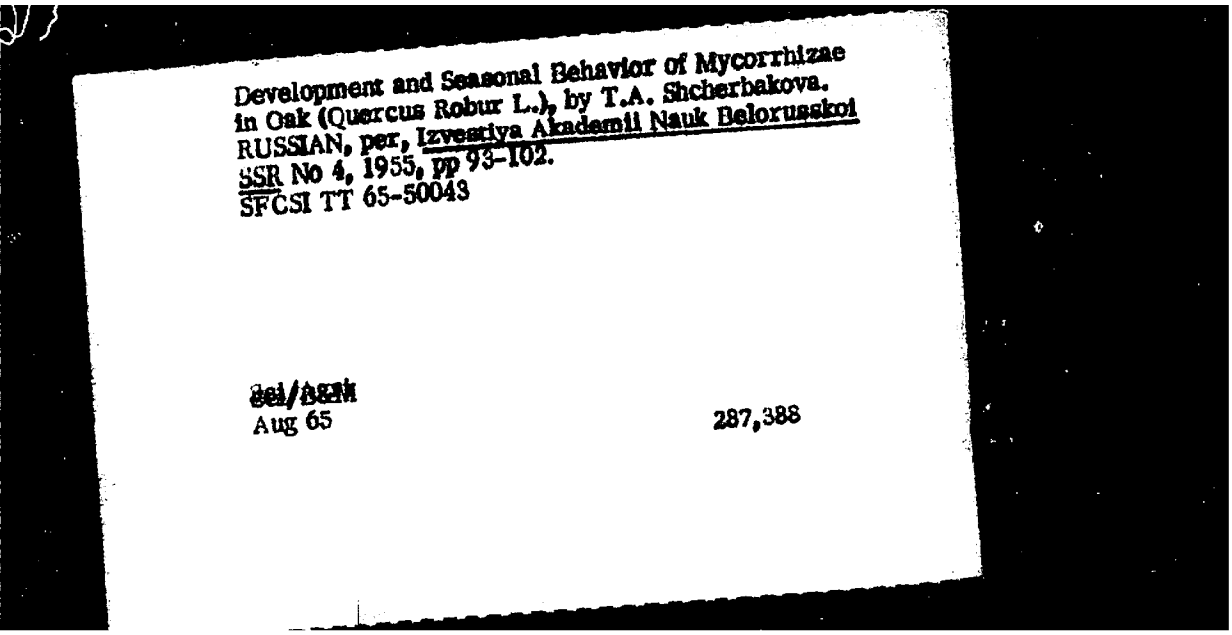

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MDG G-204
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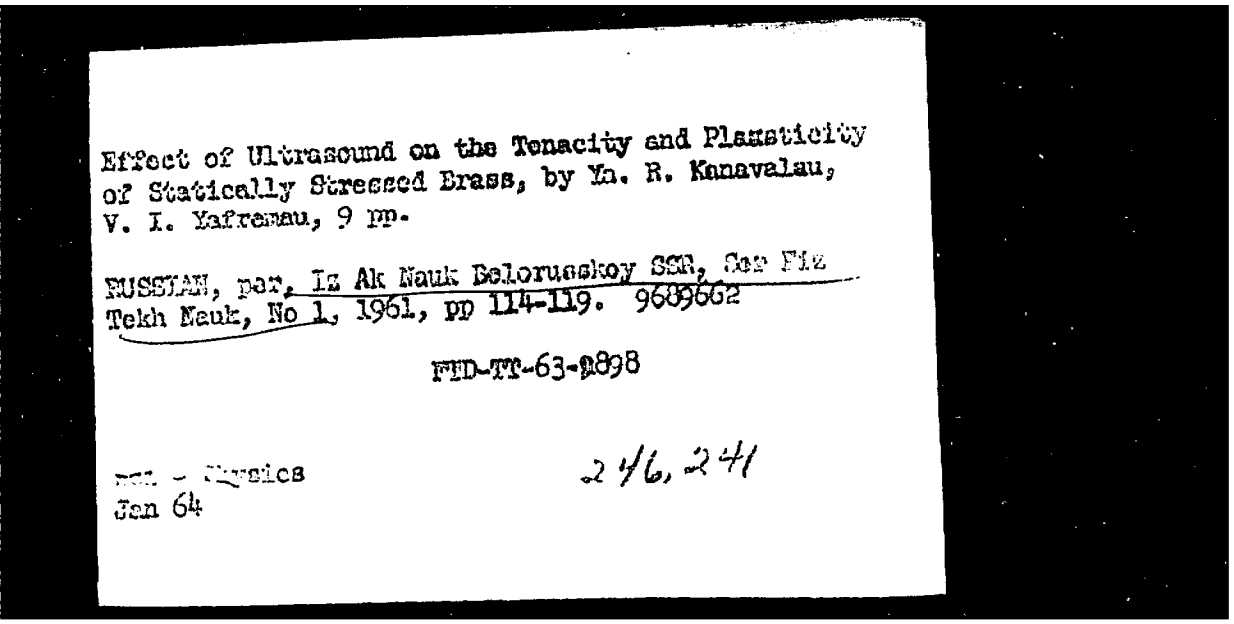

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FTD-TT-63-1898

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FTD-TT-62-1838

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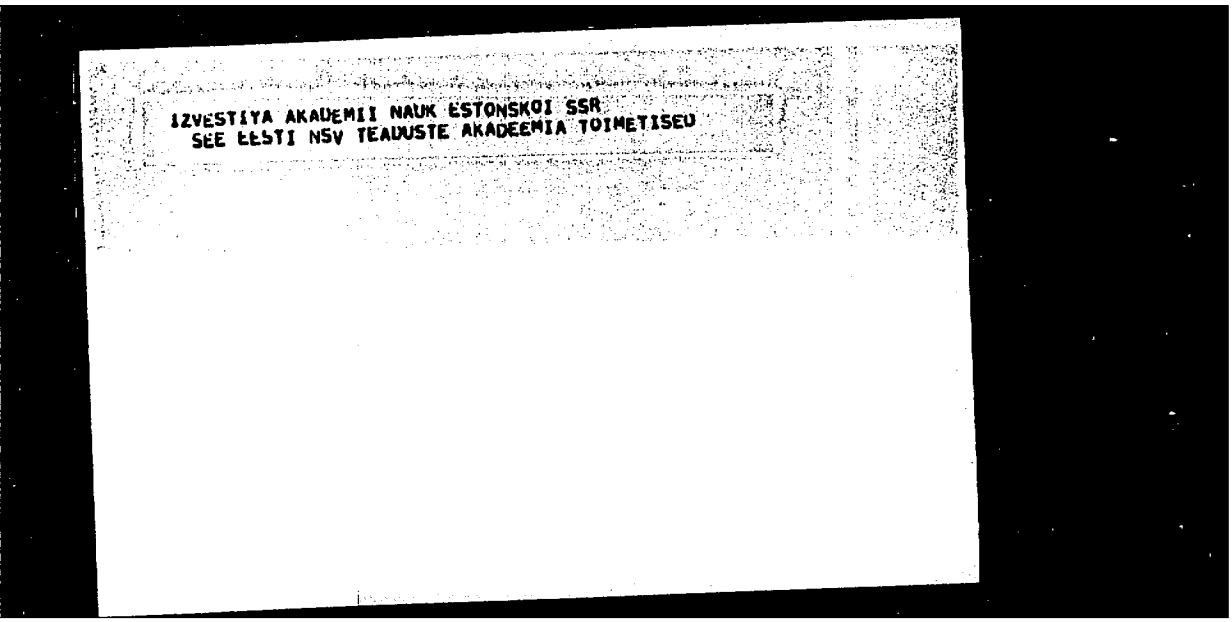

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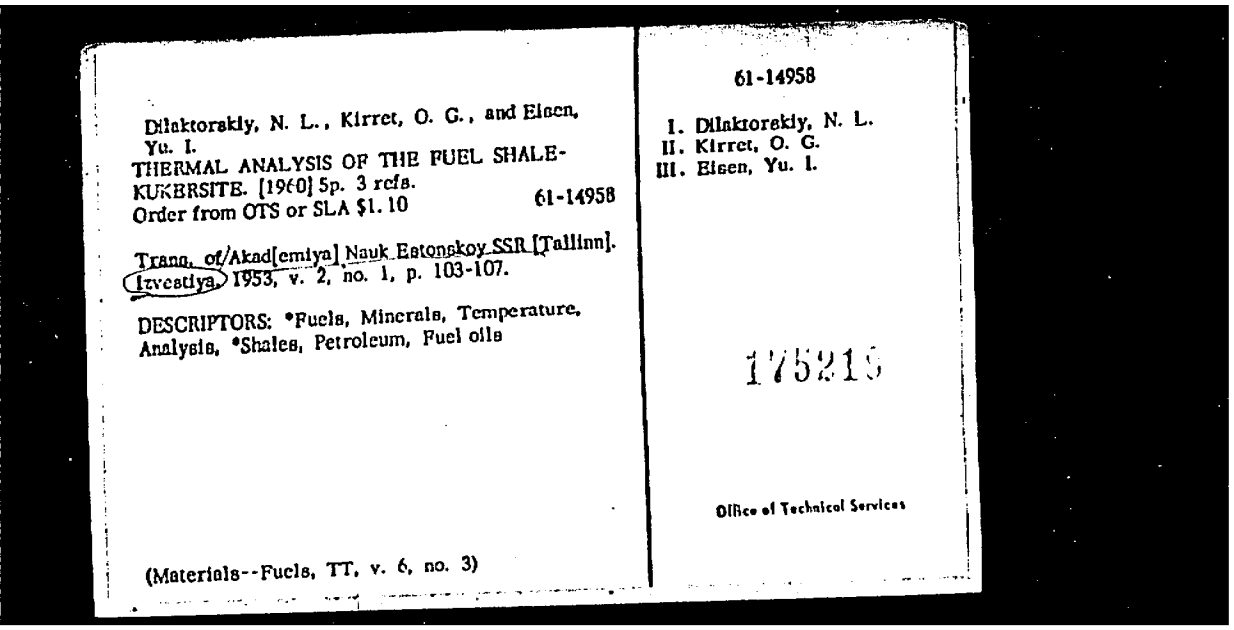

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Order from OTS or SLA $1.10 61-14958

Trans. of/Akad[emiya] Nauk Estonskoy SSR [Tallinn]. Izvestiya, 1953, v. 2, no. 1, p. 103-107.

DESCRIPTORS: *Fuels, Minerals, Temperature, Analysis, *Shales, Petroleum, Fuel oils

(Materials--Fuels, TT, v. 6, no. 3)

61-14958

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II. Kirret, O. G.
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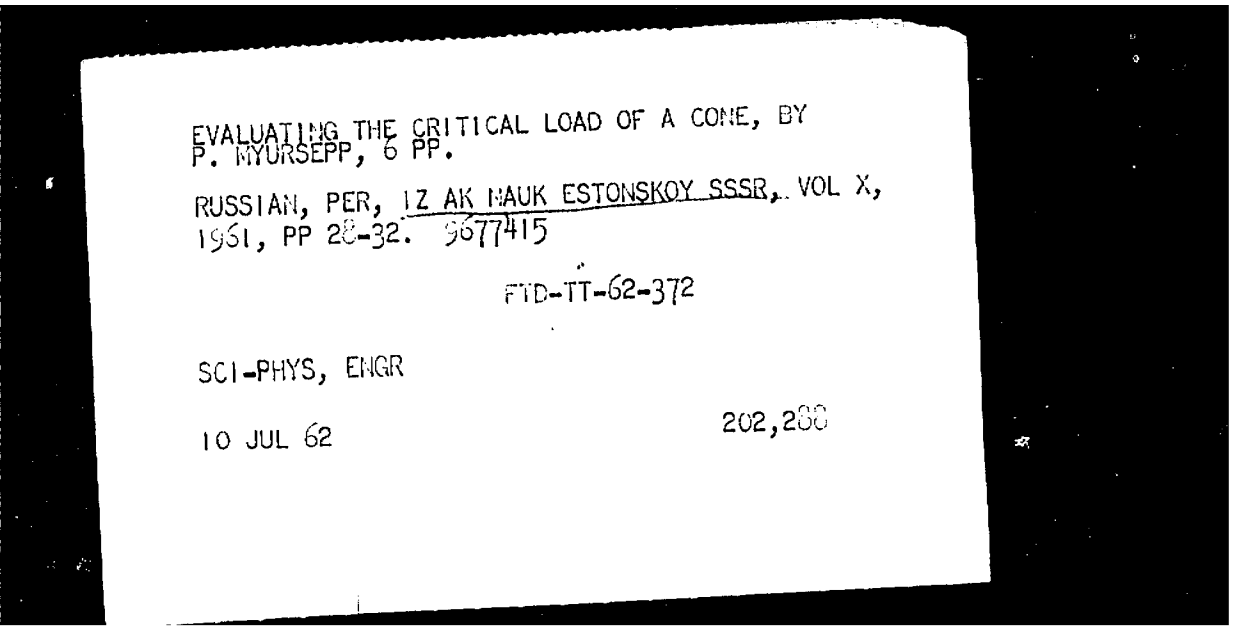

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RAND ~~Corp~~Corp

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CFSTI TT 67-51321

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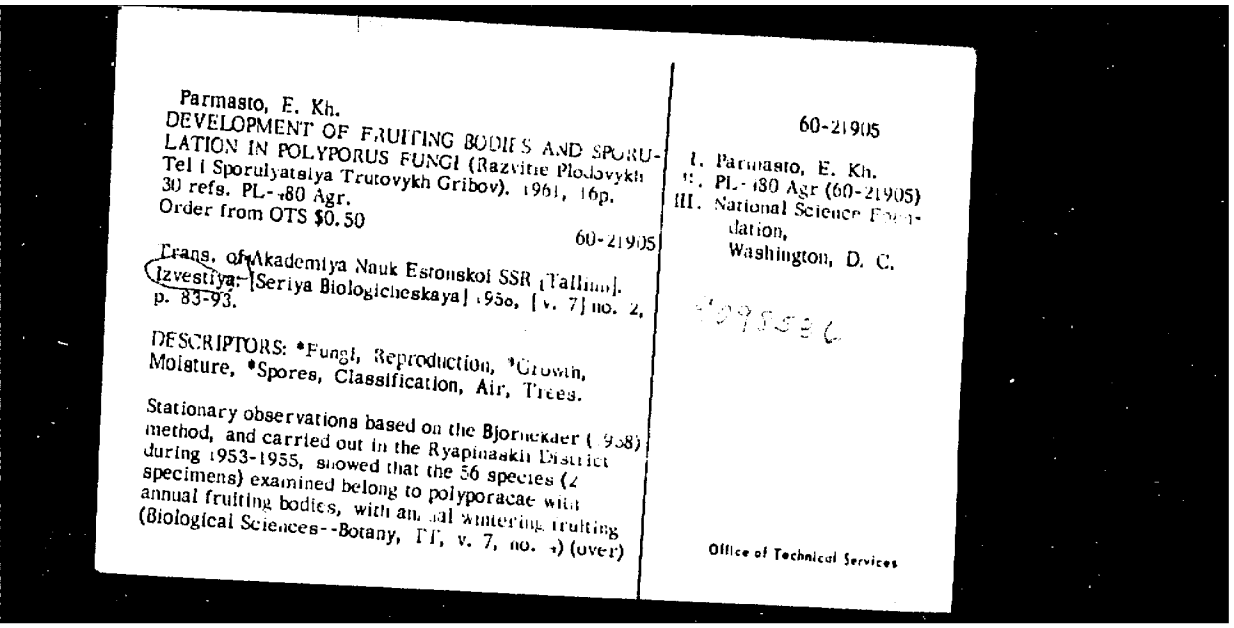

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30 refs. PL-480 Agr.
Order from OTS $0.50

60-21905

Trans. of Akademiya Nauk Estonskoi SSR [Tallinn]. Izvestiya: [Seriya Biologicheskaya] 1956, [v. 7] no. 2, p. 83-93.

DESCRIPTORS: *Fungi, Reproduction, *Growth, Moisture, *Spores, Classification, Air, Trees.

Stationary observations based on the Bjorkeker (1938) method, and carried out in the Ryapinaskii District during 1953-1955, showed that the 56 species (2 specimens) examined belong to polyporaceae with annual fruiting bodies, with an...al wintering fruiting (Biological Sciences--Botany, TT, v. 7, no. 4) (over)

60-21905

I. Parmasto, E. Kh.
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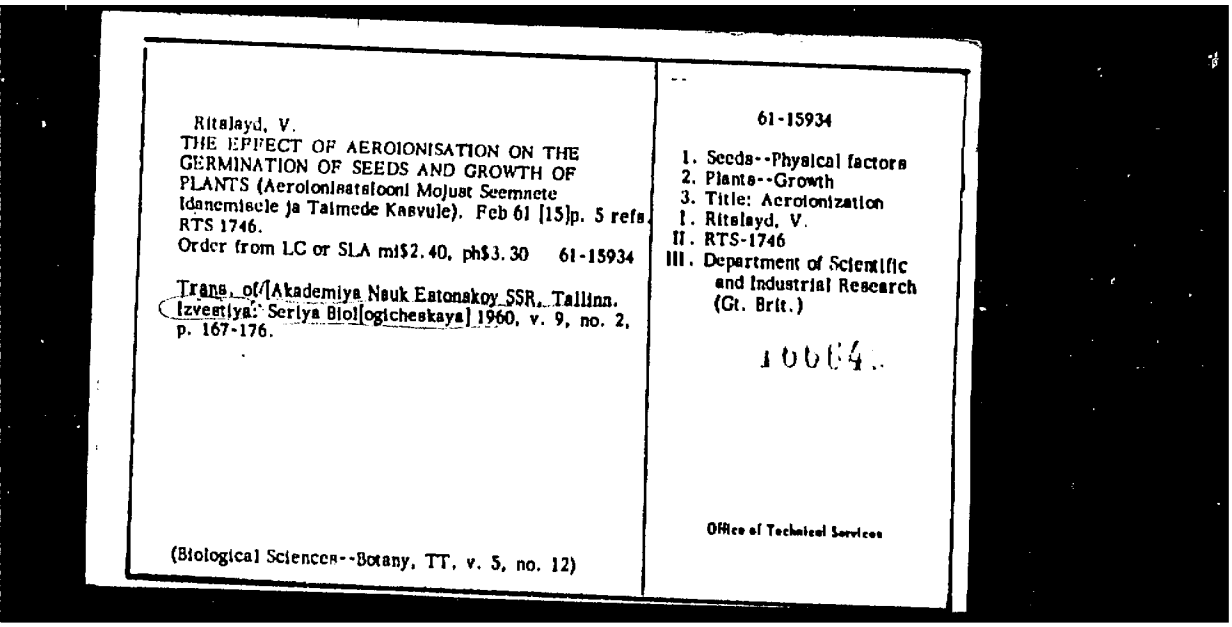

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Order from LC or SLA mi$2.40, ph$3.30 61-15934

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(Biological Sciences--Botany, TT, v. 5, no. 12)

61-15934

1. Seeds--Physical factors
2. Plants--Growth
3. Title: Aeroionization
I. Ritslayd, V.
II. RTS-1746
III. Department of Scientific and Industrial Research (Gt. Brit.)

10664

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100140049-3

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OTS TT 64-19696

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The Diffuse Reflection and Transmission of Light by Two Isotropic Media Separated by a Rough Surface, by Yu. Mullamaa, 19 pp.

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Turbulent Circular and Plane Gas Jets in Countercurrent Gas Stream, by E. Timma, 13pp.

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*FTD-TT-63-372

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Certain Hydrophysical Properties of Peat Soils and Their Alteration on Reclamation Under Conditions Prevailing in the Estonian SSR, by U. Kh. Tomberg.
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CFSTI TT 67-51321

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Parmasto, E. Kh.
DEVELOPMENT OF FRUITING BODIES AND SPORULATION IN POLYPORUS FUNGI (Razvitie Plodovykh Tel i Sporulyatsiya Trutovykh Gribov). 1961, 16p.
30 refs. PL-480 Agr.
Order from OTS $0.50 60-21905

Trans. of Akademiya Nauk Estonskoi SSR [Tallinn]. Izvestiya: [Seriya Biologicheskaya] 1958, [v. 7] no. 2, p. 83-93.

DESCRIPTORS: *Fungi, Reproduction, *Growth, Moisture, *Spores, Classification, Air, Trees.

Stationary observations based on the Bjornekaer (1958) method, and carried out in the Ryapinaskh District during 1953-1955, showed that the 56 species (2 specimens) examined belong to polyporaceae with annual fruiting bodies, with annual wintering fruiting (Biological Sciences--Botany, TT, v. 7, no. 4) (over)

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Order from LC or SLA mi$2.40, ph$3.30 61-15934

Trans. of [Akademiya Nauk Estonskoy SSR, Tallinn. Izvestiya: Seriya Biologicheskaya] 1960, v. 9, no. 2, p. 167-176.

(Biological Sciences--Botany, TT, v. 5, no. 12)

61-15934

1. Seeds--Physical factors
2. Plants--Growth
3. Title: Aeroionization
I. Ritslayd, V.
II. RTS-1746
III. Department of Scientific and Industrial Research (Gt. Brit.)

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JPRS 25505

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The complete determination of the three-dimensional state of stress by photoelastic methods, by H. Aben,
RUSSIAN, per, Izv. AN Est. SSR. Ser. tekh. i fiz. mat. nauk, Vol 9, 1960, No 2,
pp 134-144
NLL 9022.09 (4254)

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Sci - [redacted]
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Seventieth Birthday of A. F. Dobryanskiy, 2 pp.

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JPRS-2098-N

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Kard, P. G.
THEORY OF ACHROMATIC MULTILAYER INTERFERENCE POLARIZERS. [1962] [8p] 10 refs.
Order from OTS or SLA $1.10 62-10981

Trans. of [Akademiya Nauk Estonskoi SSR, Tallinn. Izvestiya. Seriya Tekhnicheskikh i Fiziko-Matematicheskikh Nauk] 1960, v. 9, no. 1, p. 26-31.

DESCRIPTORS: *Interference, *Polarization, *Light, Reflection, Light transmission, Optical filters, Prisms (Optics), Coatings, Theory.

The method of effective parameters of a multilayer coating is used to calculate coefficients of reflection and transmission of light falling obliquely on a certain coating. The problem is reduced to an analogous problem of normal incidence of light on an "effective" coating. (See also 62-10971)

(Physics--Optics, TT, v. 8, no. 9)

62-10981

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Office of Technical Services

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To ard Theory of Absorption Optical Coatings,
by P. Kard, 13 pp.

RUSSIAN, per, Iz Ak Nauk Estonskoy SSR,
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AFCRL Res Lib
E-T-R-61-10

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On the Heat Decomposition of Organic Matter in Estonian Oil Shales, by R. Valdek. RUSSIAN, per, Izvestiya Akademii Nauk Estonskoi SSR, Seriya Fizikomatematicheskikh i Tekhnicheskikh Nauk, Vol. 10, no. 2 1961, pp. 158-165.
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On the Thermal Conductivity of Shale Kukersit in the Process of Heating and Thermal Decomposition, by R. Valdek, et al. RUSSIAN, per, Izvestiya Akademii Nauk Estonskoi SSR. Seriya Fiziko-Matematicheskikh i Tekhnicheskikh Nauk, vol. 10, no.3,1961, pp. 207-213.
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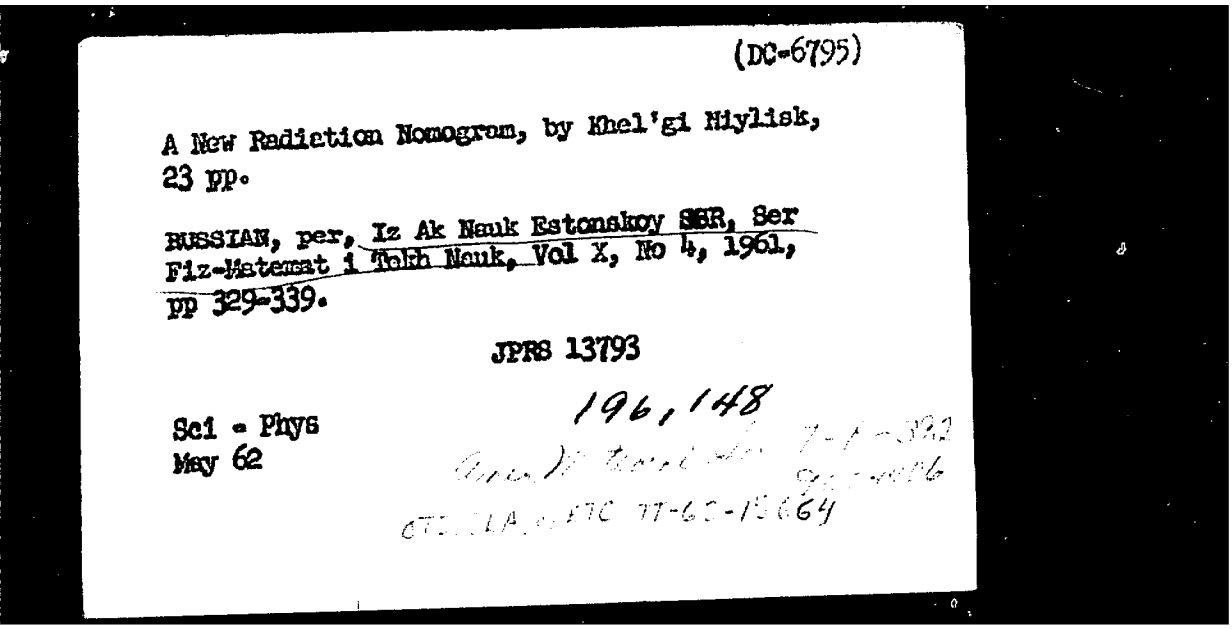

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Turbulent Circular and Flat Streams Developing in a Counterflow, by B. Timma, 13 pp.

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CR-39/64
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Academician Harald Keres' 50th Birthday. (SF-3041)

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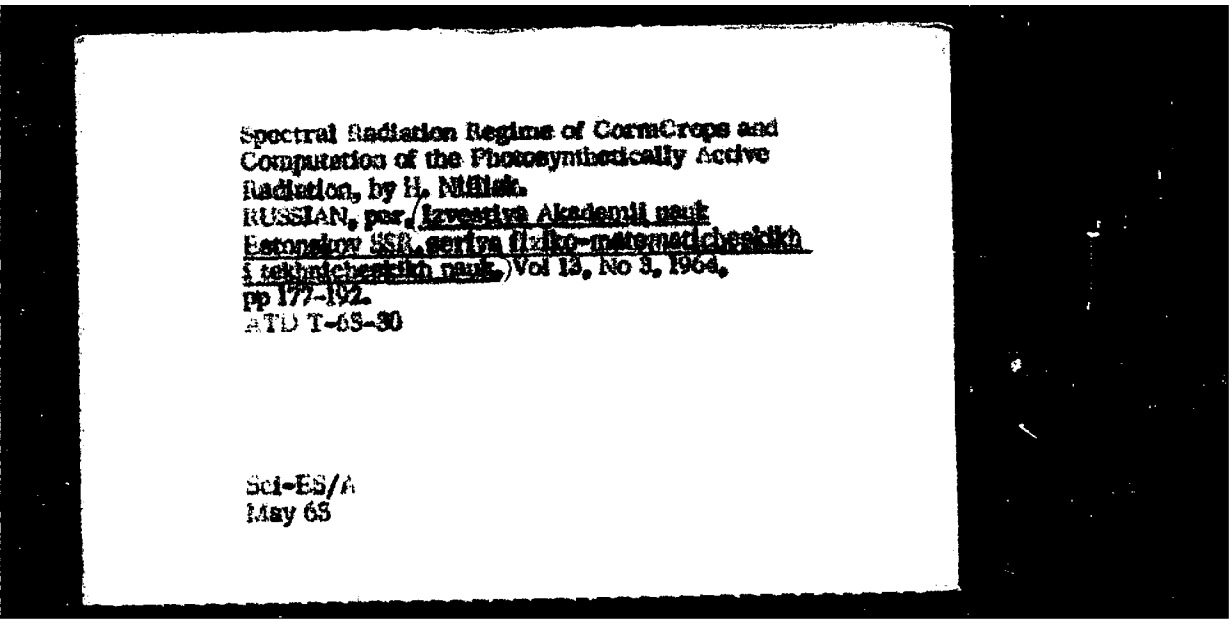

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The Main Features of a Circuit With Capacitor Connection of the Bridge Convertors in DC Transmission, by N. M. Mal'gunov.

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NLL/RTS 1962

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Operation X of a Three-Phase Bridge Inverter Fed From Two Single-Phase Transformers With Windings Connected to Form an "Open Delta" System, by A. M. Pintsov, Yu. S. Kraichik.

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NLL/RTS 19623

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Operating Cycles and External Characteristics of a Twelve-Phase Cascade-Bridge Conversion Circuit, by M. G. Shokhtman.

RUSSIAN, par, Iz Ak Nauk Issled Inst Postoyannogo Toka, No 5, 1960, pp 23-63.

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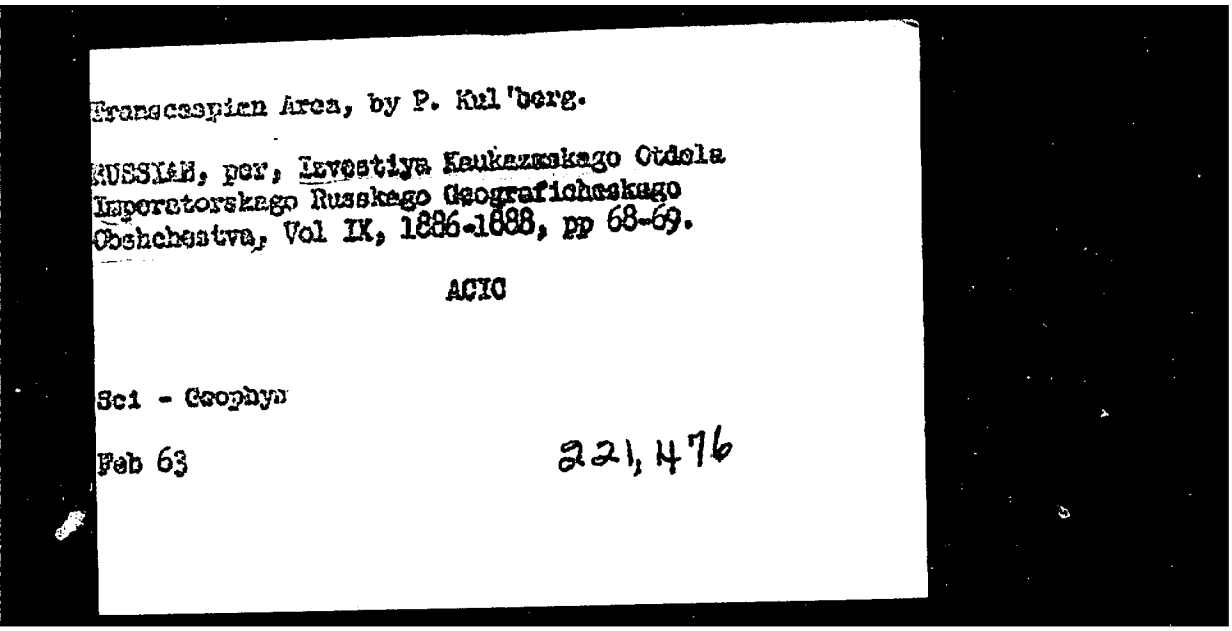

Transcaspian Area, by P. Kul'berg.

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ACIC

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10-48-67

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JPRS 2740

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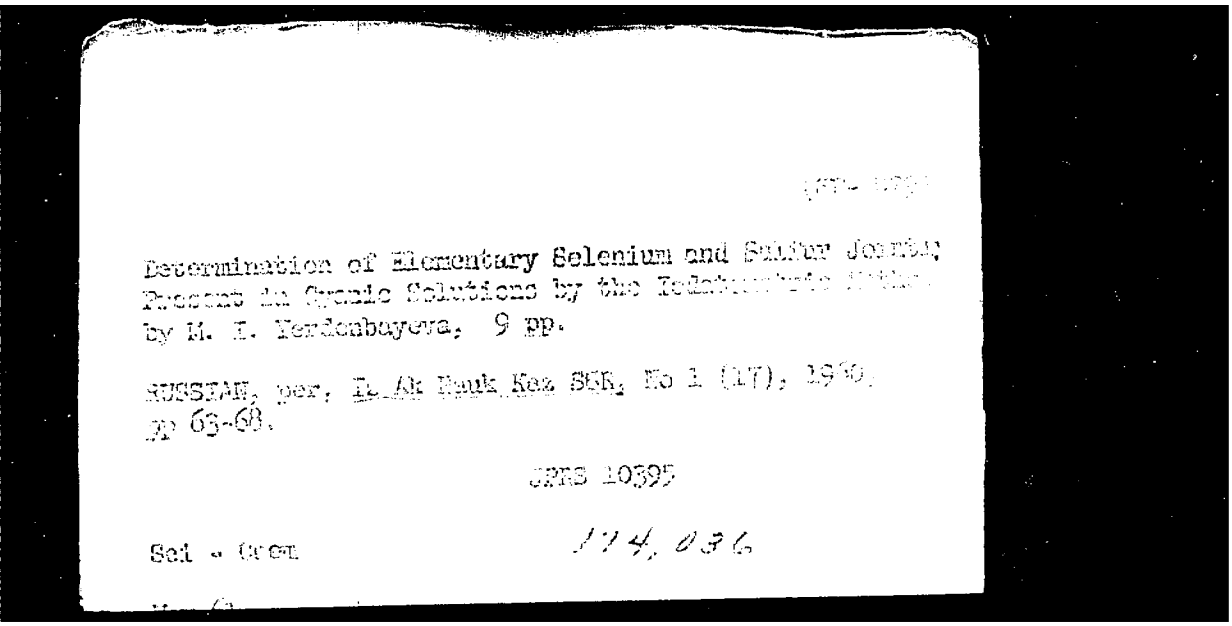

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JPRS 10395

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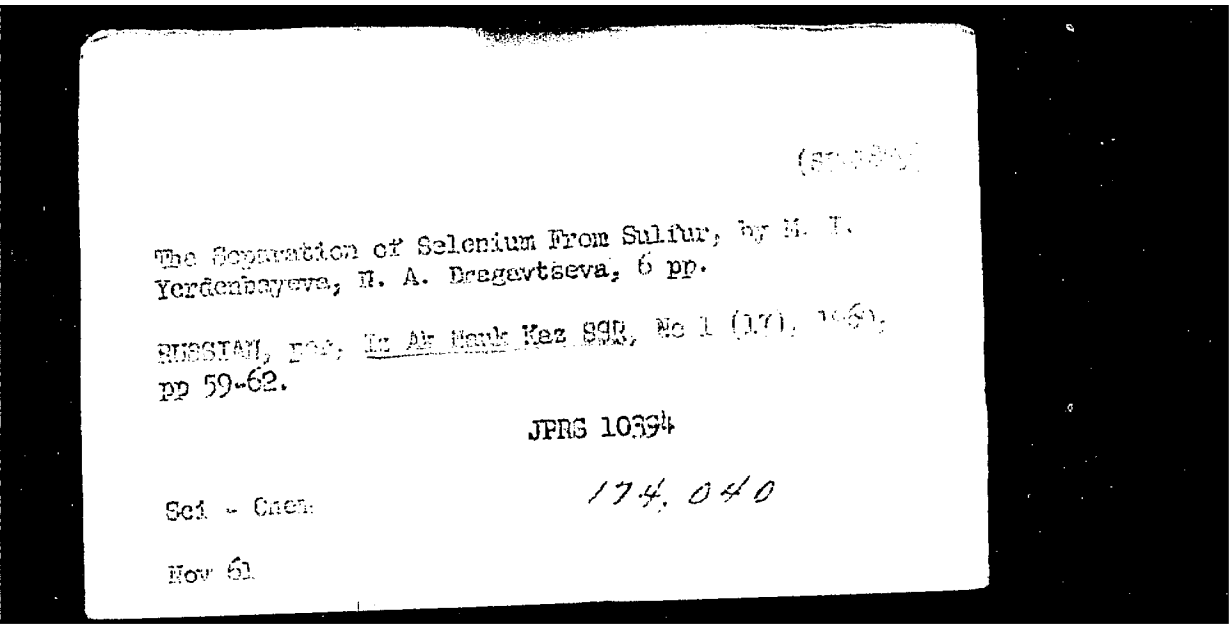

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JPRS 10394

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Sci - Chem

Nov 61

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JPRS 15705

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Oct 62

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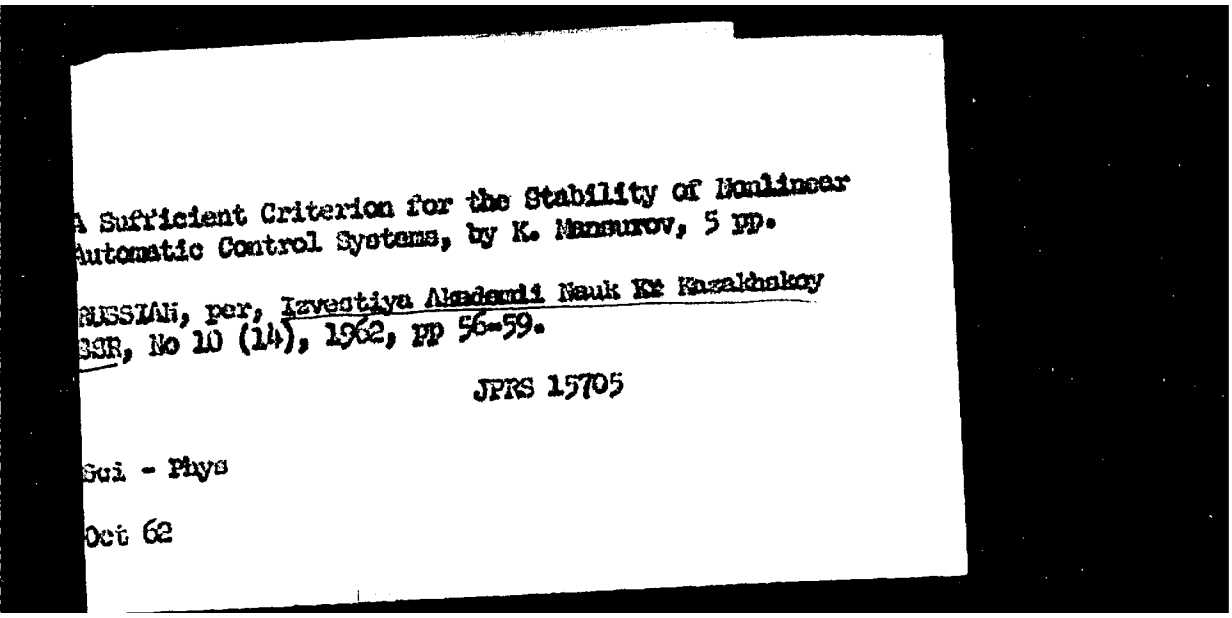

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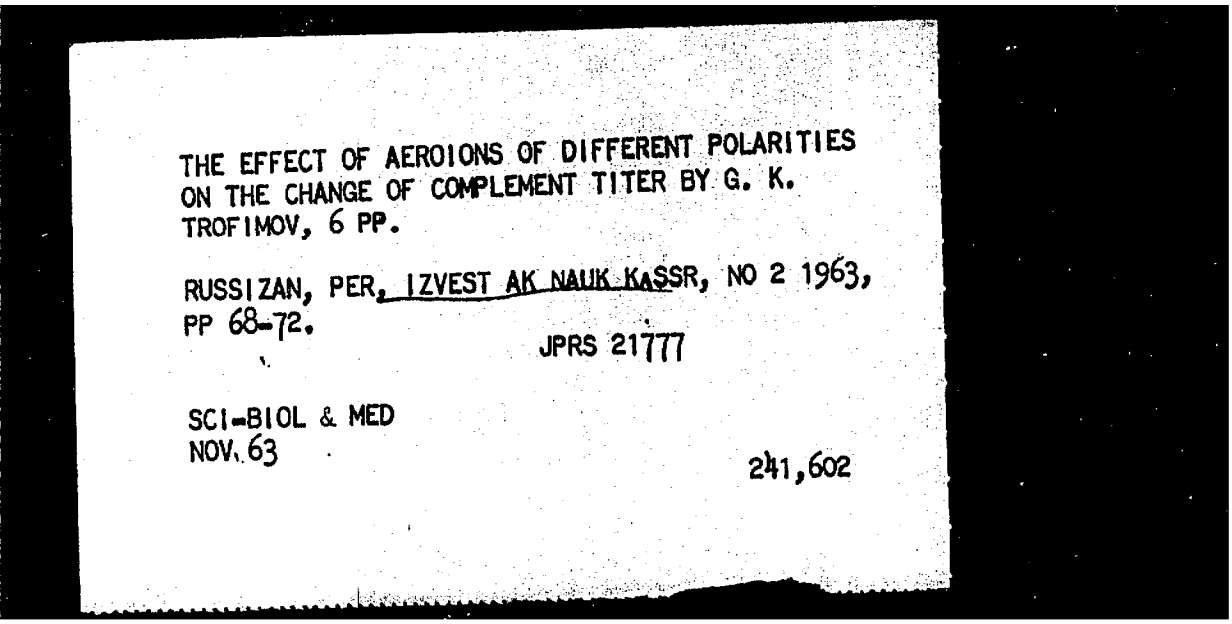

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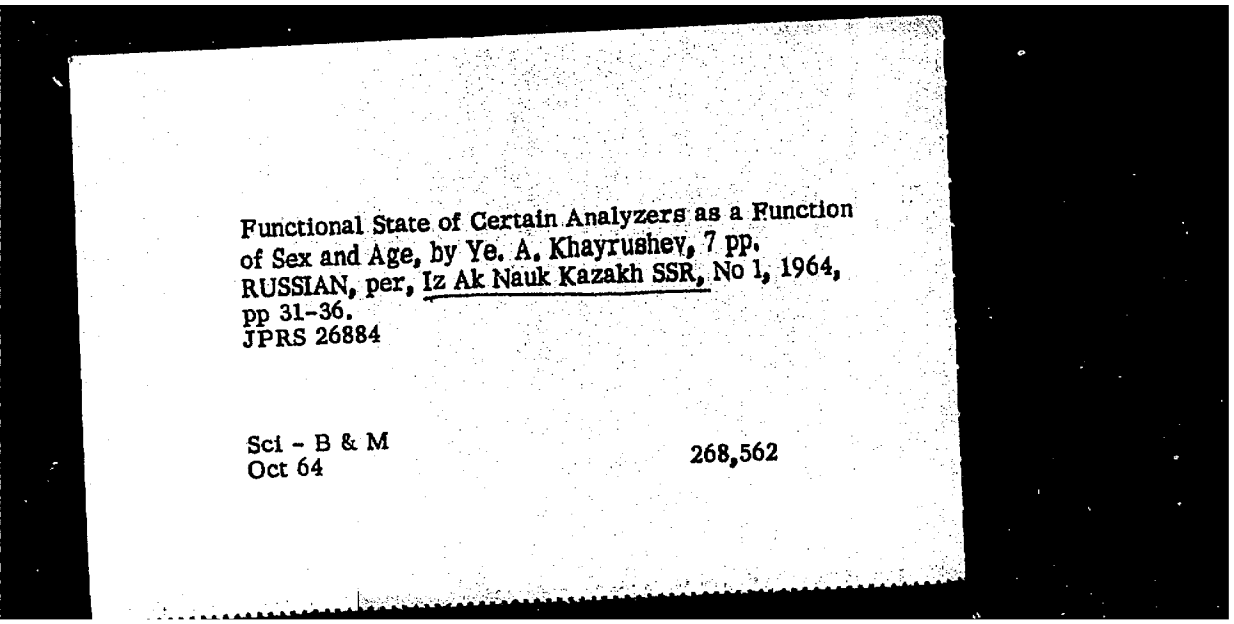

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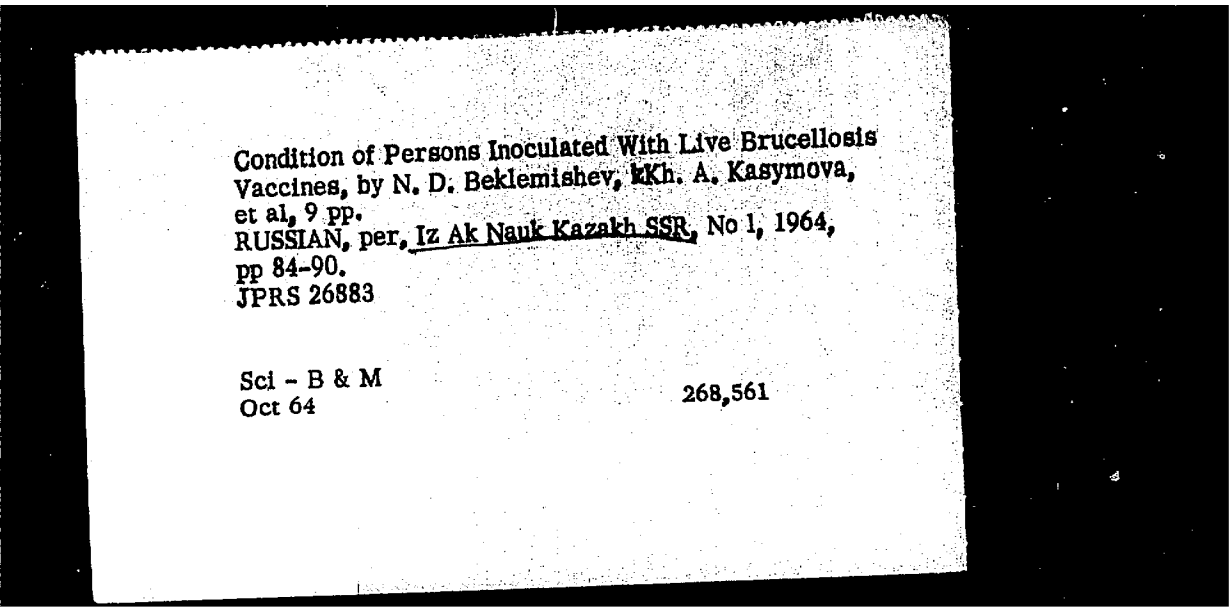

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